

CLASSIFICATION      SECRET  
 SECURITY INFORMATION  
 CENTRAL INTELLIGENCE AGENCY  
**INFORMATION REPORT**

25X1A

REPORT NO. [REDACTED]

CD NO. [REDACTED]

COUNTRY      East Germany      DATE DISTR.      18 August 1953

SUBJECT      Funkwerk Koepenick Organization of the      NO. OF PAGES      3  
 Research and Development Division, Area II

PLACE      [REDACTED]      NO. OF ENCL. (LISTED BELOW)  
 ACQUIRED

DATE OF      [REDACTED]      SUPPLEMENT TO REPORT NO. 25X1A  
 INFO.      25X1A

[REDACTED]

FORMATION

[REDACTED]

25X1X

1. The head office of Funkwerk Koepenick is composed of the following sections:
  - a. Plant Management - Paul Boehr (SBD), plant director.
  - b. Technical Management - Kurt Pfeil, technical director.
  - c. Personnel Office.
  - d. Cultural Direction - Nobel (fmu), cultural director.
  - e. Commercial Direction - Erich Schlemminger, commercial director. 1/
2. Directly under the head office are four sections:
  - a. Area I (TL-1), research and development of transmitters, headed by Walter Heine. 2/
  - b. Area II (TL-2), research and development of measurement devices and other instruments, headed by Bernhard Vinzelberg.
  - c. Technological Section (Technologie), headed by Wilhelm Hassemer.
  - d. Production Section, headed by Hans-Joachim Schidlowski.

The Technological Section is mainly responsible for the procurement of material. There are at least 800 "technologists" distributed throughout the offices and laboratories of the Research and Development Division and the Production Division of the plant. 3/ Hassemer, a former long-standing member of the SPD, was summarily relieved from his functions in April 1953 when it became known that he had advised one of his employees to defect to West Germany in order to escape punishment for a minor infraction. Hassemer was re-employed, however, after a short time, but he was transferred from his former position to the Projecting Office of the works (PfG).

25X1A

STATE	[REDACTED]	NAVY	[REDACTED]	NSRB	[REDACTED]	CLASSIFICATION		SECRET		DISTRIBUTION	[REDACTED]	[REDACTED]	[REDACTED]
						1/	2/	3/	4/	5/			
ARMY	[REDACTED]	AIR	[REDACTED]	FBI	[REDACTED]	ORR	FBI	OST	FBI	x	[REDACTED]	[REDACTED]	DIR

SECRET

25X1A

- 2 -



3. Funkwerk Koepenick has two Projecting Offices: TPG, headed by Friedrich Flueckhahn, responsible for Area I, and TTG, headed by Lichthard (fmu), responsible for Area II. Although these offices are responsible for the two areas, they do not belong to them but are directly under the supervision of Technical Director Pfeil.

4. Dr. Bernhard Vinzelberg, 4/ head of Area II, was head of research and development for the whole plant until the end of 1952. Early in 1953 the Research and Development Division was split into two Areas, and Walter Heine was made head of Area I. The reason was that Vinzelberg, while being considered a good overall expert in the field of telecommunications, was not found up to the special tasks involved in transmitter development. Vinzelberg is not a Communist, but he is not an active adversary of the last German present regime either. 5/

5. Area II (TE-2) is subdivided into the following departments:

- TEP: Developmental Planning. This office, while administratively affiliated with TE-2, is at the same time responsible for planning of development for TE-1. It is headed by Rehdorf (fmu); 6/ Willi Barczewski and Launerty (fmu) are his assistants.
- TEG: Development of control devices for ships (Schiffsfuehrungsgeraete), headed by Walter Limbrecht (Gyroscopic compasses, rudder installations, stabilizing devices against pitching and rolling, electronic components of command bridge equipment). Attached to this department is a construction laboratory TKG, headed by Hermann Levin.
- TET: Development of impulse devices, headed by Heinz Dobesch. Impulse generators oscillators and audio frequency spectrometers are among the devices under development. Dobesch's laboratory chief, Guenther Rasche, is engaged in the development of transmitter control devices. 7/
- TEO: Development of current supply installations, headed by Hanke (fmu), a returnee from Russia who joined the works in August 1952. 8/
- TEK: Development of small devices, headed by Wilhelm Grimm, a returnee from Russia. Hinze (fmu), also a returnee from Russia, works under Grimm. Attached to this department is a construction laboratory TKK, headed by Krueger (fmu).
- TEA: Development of special antenna, headed by Erich Schuettloeffel, a returnee from Russia. 9/
- TEM: Development of high-frequency measurement devices, headed by Dr. Heinrich Weber. Attached to this department is a construction laboratory TKM, headed by Walter Frey.
- TEM: Development of low-frequency devices, headed by Willy Geissler. His laboratory chief, Kurt Gueldenkennig, 10/ is engaged in the construction of the modulation parts of the high-power transmitters produced by the plant. Rosen (fmu) is working with Gueldenkennig.
- TER: Development of electronic control devices (Regelgeraete), headed by Bodo Wagner.

- 2 -

SECRET

SECURIT

25X1A

- 3 -

j. TEE: A development department, headed by Rudolf Manthey, a returnee from Russia. The function of this department is not officially known, but it is rumored that Manthey is engaged in the development of radar equipment.<sup>11/</sup>

25X1A

1/ [REDACTED] Comment. Schlemminger succeeded Frau Ilse Jung, who was on maternity leave and has not yet returned.

25X1A

2/ [REDACTED] Comment. [REDACTED] for an organizational breakdown of Area I.

25X1A

3/ [REDACTED] Comment. Both divisions have a total crew of about 4,600. About 1,200 belong to the Research and Development Division. These figures include the technologists.

25X1A

4/ [REDACTED] Comment. [REDACTED] for more details on Vinzelberg.

25X1A

5/ [REDACTED] Comment. Vinzelberg's prolonged stay in the East zone is not only motivated by his wife's interest, as reported in [REDACTED], but also by the fact that he must consider the fate of his parents living in Goldbeck, Altmark, where Vinzelberg senior is an employee of an expropriated wholesale lumber business once owned by [REDACTED].

25X1A

6/ [REDACTED] Comment. Rehdorf, a typical bon vivant type, has travelled much in his life. He spent some time in the USA. During the war, he was in China.

25X1A

7/ [REDACTED] Comment. Control not in the sense of monitoring but meaning control of the technical performance of transmitters.

25X1A

8/ [REDACTED] Comment. This department is also mentioned as part of Area I in [REDACTED], where Hanke's name is misspelt Hanske. According to source, THO is responsible for the development of current supply devices in both areas; it was listed as part of Area I for some time. It is now under Area II.

25X1A

9/ [REDACTED] Comment. [REDACTED] for more details on Schuettloeffel. It is stated there that his department belongs to Area I and that he works under Grimm. According to source, Schuettloeffel worked under Grimm for some time after the establishment of Grimm's department for small devices, which during that period was understood to belong to Area I. Both departments now belong to Area II. While Grimm no longer is Schuettloeffel's chief, both departments are located close to each other and the two men work closely together.

25X1A

10/ [REDACTED] Comment. Gueldenpfennig is one of the ablest technicians at the plant.

25X1A

11/ [REDACTED] Comment. Some support is lent to the rumor by a confidential remark made by Area chief Vinzelberg during a social gathering of plant technicians. Vinzelberg said that Manthey has in his laboratory the only device in East Germany which permits the "sighting" of the Mueggel tower (about 3.5 km from the works, about 100 meters above sea level) from the Funkwerk. Manthey's laboratory is in the upper part of a tower. [REDACTED] Comment: Another source reported that Manthey is head of a radar development section at Koepenick.

25X1A

- 3 -

SECURIT